

Technical Report No.: 68.184.25.0932.01

Date: 2025-11-27

Client: **Name:** XGIMI Technology CO., LTD.
Address: Building No.4, Zone A, No.1129, Shijicheng Road,
Chengdu High-tech Zone, Sichuan Pilot Free Trade
Zone, 610041 Chengdu City, PEOPLE'S
REPUBLIC OF CHINA

Manufacturer: **Name:** XGIMI Technology CO., LTD.
Address: Building No.4, Zone A, No.1129, Shijicheng Road,
Chengdu High-tech Zone, Sichuan Pilot Free Trade
Zone, 610041 Chengdu City, PEOPLE'S
REPUBLIC OF CHINA

Factory: **Name:** Yibin XGIMI Optoelectronic Co., Ltd.
Address: No.2, West Section 4, Changjiang North Road,
Lingang Economic Development Zone, 644000
YiBin, Sichuan Province, PEOPLE'S REPUBLIC
OF CHINA

Test object: **Product:** Projector
Model: XR03B, XR06B
Trade mark: XGIMI

Test specification: ISO/IEC 21118:2020, ANSI/NAPM IT7.288-1997

Purpose of examination: · Light output measurement of data projector product according to the
test specification

Test result: Refer to section 3 for details

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1. Description of the test object

1.1 Picture(s)

for models XR06B and XR03B



1.2 Function

Manufacturer's specification for intended use:

- Projector for indoor use.

1.3 Consideration of the foreseeable use

- ☒ Not applicable
- ☐ Covered through the applied standard
- ☐ Covered by the following comment*
- ☐ Covered by attached risk analysis

*

1.4 Technical Data

Rated Input	:	100V-240VAC, 7A MAX, 50Hz/60Hz
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2. Order

2.1 Date of Purchase Order, Customer's Reference

2025-10-15

2.2 Test Sample(s)

- Reception date(s): 2025-10-15
- Location(s) of reception: TÜV SÜD Certification and Testing (China) Co., Ltd.
Shenzhen Branch
Building 12 & 13, Zhiheng Wisdomland Business
Park, Guankou Erlu, Nantou, Nanshan District,
Shenzhen, Guangdong 518052, China
- Condition of test sample(s): Good

2.3 Testing

- Testing date(s): 2025-10-15 to 2025-11-27
- Location(s) of testing: TÜV SÜD Certification and Testing (China) Co., Ltd.
Shenzhen Branch
Building 12 & 13, Zhiheng Wisdomland Business
Park, Guankou Erlu, Nantou, Nanshan District,
Shenzhen, Guangdong 518052, China

2.4 Points of Non-Compliance or Exceptions of the Test Procedure

- None
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3. Test Results

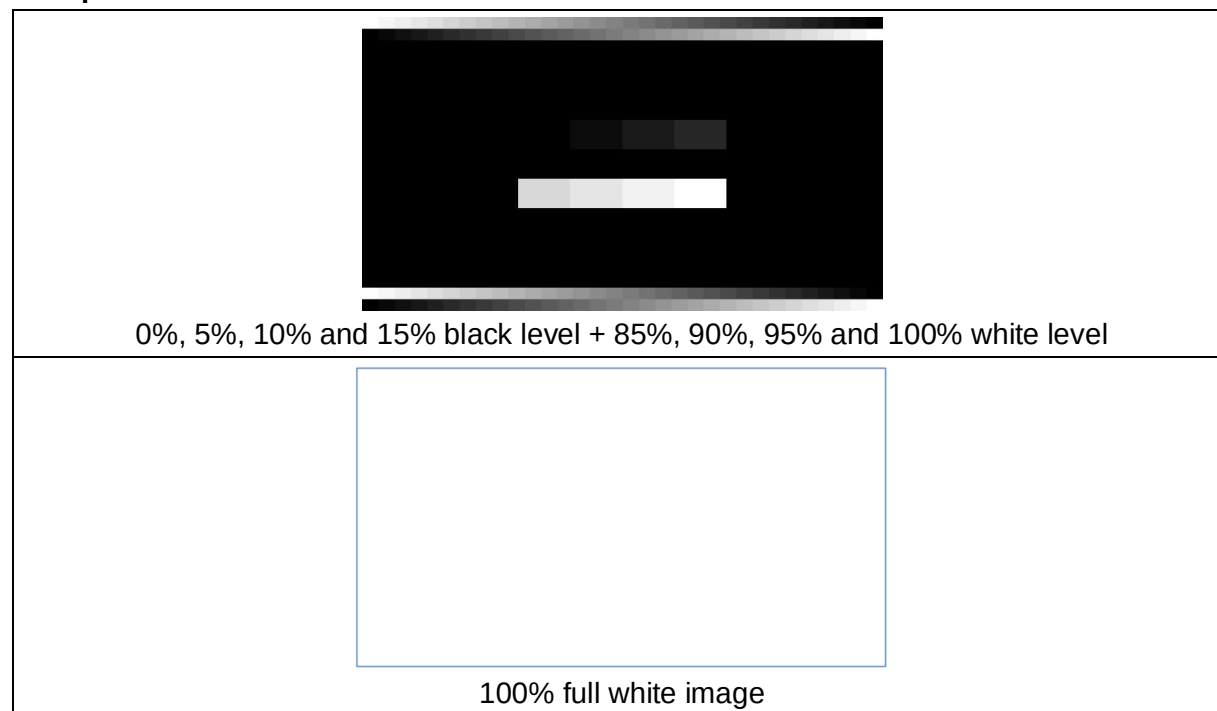
- ☒ Decision rule according to ILAC-G8:09/2019 clause 4.2.1 Binary statement for simple acceptance rule or IEC Guide 115:2023, clause 4.3.3 Simple acceptance was applied.

3.1 Positive Test Results

Test environment:

Testing room	Dark room with 0.5lux background illumination
Ambient temperature (°C)	24.9
Humidity	65.1
Warm-up time	More than 15min before testing

Test pattern:



Measurement:

For XR03B

Point	1	2	3	4	5	6	7	8	9
Illuminance (lx)	22010	22950	22990	22100	23240	23270	21850	22530	22880
Average illuminance	22646.67lx								

Projecting screen size	0.70m*0.38m=0.266m ²
Light outout	6024.01lm

For XR06B

Point	1	2	3	4	5	6	7	8	9
Illuminance (lx)	26380	26920	27100	26200	26670	27060	25930	26510	26830
Average illuminance	26622.22lx								
Projecting screen size	0.70m*0.38m=0.266m ²								
Light outout	7081.51lm								

3.2 Points of Non-Compliance according to the test specification

☒ None

4. Test History

Nil

5. Remarks

Nil

6. Documentation

Nil

7. Summary

Refer to section 3 for details.



TÜV SÜD Certification and Testing (China) Co., Ltd. Shenzhen Branch
TÜV SÜD Group

Tested by:

Vincent Ling

Vincent Ling, project handler & signature

Approved by:

Sky Feng

Sky Feng, designated reviewer & signature

--END OF REPORT--